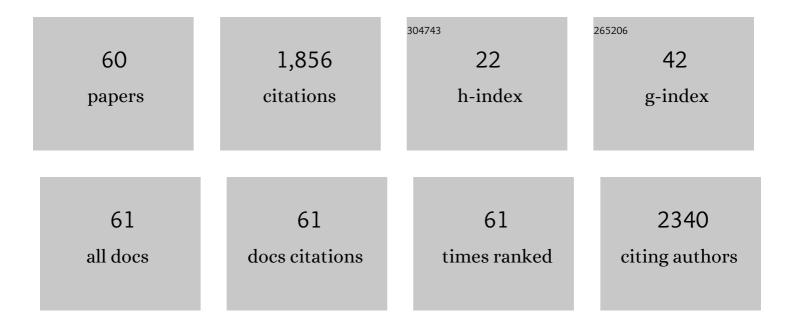
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Narrative medicine as a good tool for patient-dentist discourse. Journal of Dental Sciences, 2022, 17, 612.	2.5	9
2	Challenge and action of improving oral health inequities in the time of COVID-19 pandemic. Journal of the Formosan Medical Association, 2022, 121, 1024-1026.	1.7	6
3	Oral health: The first step to sustainable development goal 3. Journal of the Formosan Medical Association, 2022, 121, 1348-1350.	1.7	16
4	The implementation of shared decision-making in clinical dentistry: Opportunity and change. Journal of the Formosan Medical Association, 2022, 121, 1890-1891.	1.7	10
5	Increased Risk of Migraine in Patients with Chronic Periodontitis: A Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2021, 18, 1921.	2.6	4
6	IL-8 as a Potential Therapeutic Target for Periodontitis and Its Inhibition by Caffeic Acid Phenethyl Ester In Vitro. International Journal of Molecular Sciences, 2021, 22, 3641.	4.1	18
7	Initiating narrative medicine into dental education: Opportunity, change, and challenge. Journal of the Formosan Medical Association, 2021, 120, 2191-2194.	1.7	17
8	Salivary Pro-Inflammatory Markers and Smoking Status Influences the Treatment Effectiveness of Periodontal Disease Patients with Hypertension. International Journal of Environmental Research and Public Health, 2021, 18, 7364.	2.6	2
9	Oxford COVID-19 Vaccine Hesitancy in School Principals: Impacts of Gender, Well-Being, and Coronavirus-Related Health Literacy. Vaccines, 2021, 9, 985.	4.4	25
10	Chronic Periodontitis Is Associated with the Risk of Bipolar Disorder: A Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 3466.	2.6	7
11	Associations between the phenotype and genotype of MnSOD and catalase in periodontal disease. BMC Oral Health, 2019, 19, 201.	2.3	4
12	A Cross-Sectional Study of Endogenous Antioxidants and Patterns of Dental Visits of Periodontitis Patients. International Journal of Environmental Research and Public Health, 2019, 16, 180.	2.6	7
13	Prophylactic supplement with melatonin successfully suppresses the pathogenesis of periodontitis through normalizing <scp>RANKL</scp> / <scp>OPG</scp> ratio and depressing the <scp>TLR</scp> 4/MyD88 signaling pathway. Journal of Pineal Research, 2018, 64, e12464.	7.4	51
14	Polymorphisms of TNF- <i>α</i> -308 G/A and IL-8 -251 T/A Genes Associated with Urothelial Carcinoma: A Case-Control Study. BioMed Research International, 2018, 2018, 1-8.	1.9	8
15	Cigarette Smoking Aggravates the Activity of Periodontal Disease by Disrupting Redox Homeostasis- An Observational Study. Scientific Reports, 2018, 8, 11055.	3.3	26
16	Decision Tree Approach to the Impact of Parents' Oral Health on Dental Caries Experience in Children: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2018, 15, 692.	2.6	8
17	Cigarette use, oxidative stress biomarkers, and the effectiveness of non-surgical periodontal therapy. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO4-10-21.	0.0	0
18	Effects of Salivary Oxidative Markers on Edentulous Patients' Satisfaction with Prosthetic Denture Treatments: A Pilot Study. PLoS ONE, 2016, 11, e0151605.	2.5	3

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19	Change of Scaling-Induced Proinflammatory Cytokine on the Clinical Efficacy of Periodontitis Treatment. Scientific World Journal, The, 2015, 2015, 1-7.	2.1	11
20	Static Magnetic Field Attenuates Lipopolysaccharide-Induced Inflammation in Pulp Cells by Affecting Cell Membrane Stability. Scientific World Journal, The, 2015, 2015, 1-9.	2.1	9
21	Reduced dental calcium expression and dental mass in chronic sleep deprived rats: Combined EDS, TOF-SIMS, and micro-CT analysis. Applied Surface Science, 2015, 345, 141-144.	6.1	2
22	Research performance of biomarkers from biofluids in periodontal disease publications. Journal of Dental Sciences, 2015, 10, 61-67.	2.5	13
23	Scaling-Stimulated Salivary Antioxidant Changes and Oral-Health Behavior in an Evaluation of Periodontal Treatment Outcomes. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	12
24	Effect of <i>Antrodiacamphorata</i> on Inflammatory Arterial Thrombosis-Mediated Platelet Activation: The Pivotal Role of Protein Kinase C. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	6
25	<i>Sanguis draconis</i> , a Dragon's Blood Resin, Attenuates High Glucose-Induced Oxidative Stress and Endothelial Dysfunction in Human Umbilical Vein Endothelial Cells. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	15
26	Brazilin Ameliorates High Glucose-Induced Vascular Inflammation via Inhibiting ROS and CAMs Production in Human Umbilical Vein Endothelial Cells. BioMed Research International, 2014, 2014, 1-10.	1.9	36
27	Anti-cancer Effects of CME-1, a Novel Polysaccharide, Purified from the Mycelia of Cordyceps sinensis against B16-F10 Melanoma Cells. Journal of Cancer Research and Therapeutics, 2014, 10, 43.	0.9	32
28	A static magnetic field attenuates lipopolysaccharide-induced neuro-inflammatory response via IL-6-mediated pathway. Electromagnetic Biology and Medicine, 2014, 33, 132-138.	1.4	7
29	DNA methylation of PAX1 as a biomarker for oral squamous cell carcinoma. Clinical Oral Investigations, 2014, 18, 801-808.	3.0	32
30	Arsenic methylation capacity and obesity are associated with insulin resistance in obese children and adolescents. Food and Chemical Toxicology, 2014, 74, 60-67.	3.6	29
31	Comparison of free radical formation induced by baicalein and pentamethyl-hydroxychromane in human promyelocytic leukemia cells using electron spin resonance. Journal of Food and Drug Analysis, 2014, 22, 379-390.	1.9	5
32	Methylomics analysis identifies epigenetically silenced genes and implies an activation of βâ€catenin signaling in cervical cancer. International Journal of Cancer, 2014, 135, 117-127.	5.1	59
33	Chair-Side Quantitative Oral-Microflora Screening for Assessing Familial Correlation of Periodontal Status and Caries Prevalence. PLoS ONE, 2014, 9, e87100.	2.5	4
34	Environmental tobacco smoke and arsenic methylation capacity are associated with urothelial carcinoma. Journal of the Formosan Medical Association, 2013, 112, 554-560.	1.7	16
35	Voluntary Counseling and Testing in the Pediatric Ward of Mzuzu Central Hospital, Northern Malawi. Journal of Experimental and Clinical Medicine, 2013, 5, 104-108.	0.2	2
36	Urinary arsenic profiles and the risks of cancer mortality: A population-based 20-year follow-up study in arseniasis-endemic areas in Taiwan. Environmental Research, 2013, 122, 25-30.	7.5	55

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37	Comparative proteomics, network analysis and post-translational modification identification reveal differential profiles of plasma Con A-bound glycoprotein biomarkers in gastric cancer. Journal of Proteomics, 2013, 83, 197-213.	2.4	56
38	Polymorphism of inflammatory genes and arsenic methylation capacity are associated with urothelial carcinoma. Toxicology and Applied Pharmacology, 2013, 272, 30-36.	2.8	28
39	Detection of looseness degree of dental posts using natural frequency analysis. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2013, 227, 928-932.	1.8	0
40	Slow Freezing Coupled Static Magnetic Field Exposure Enhances Cryopreservative Efficiency—A Study on Human Erythrocytes. PLoS ONE, 2013, 8, e58988.	2.5	18
41	Heat acclimation decreased oxidative DNA damage resulting from exposure to high heat in an occupational setting. European Journal of Applied Physiology, 2012, 112, 4119-4126.	2.5	10
42	The relationship between obesity, insulin and arsenic methylation capability in Taiwan adolescents. Science of the Total Environment, 2012, 414, 152-158.	8.0	48
43	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone is correlated with 8-hydroxy-2′-deoxyguanosine in humans after exposure to environmental tobacco smoke. Science of the Total Environment, 2012, 414, 134-139.	8.0	17
44	Waist Circumference as a Predictor of Pediatric Hypertension Among Normal-Weight Taiwanese Children. Journal of Experimental and Clinical Medicine, 2011, 3, 34-39.	0.2	5
45	Arsenic Methylation Capability and Human Health. , 2011, , 193-211.		0
46	Polymorphisms in one-carbon metabolism pathway genes, urinary arsenic profile, and urothelial carcinoma. Cancer Causes and Control, 2010, 21, 1605-1613.	1.8	45
47	Arsenic Methylation Capability, Myeloperoxidase and Sulfotransferase Genetic Polymorphisms, and the Stage and Grade of Urothelial Carcinoma. Urologia Internationalis, 2009, 82, 227-234.	1.3	11
48	Changes in Urinary Arsenic Methylation Profiles in a 15-Year Interval after Cessation of Arsenic Ingestion in Southwest Taiwan. Environmental Health Perspectives, 2009, 117, 1860-1866.	6.0	27
49	Urinary arsenic methylation capability and carotid atherosclerosis risk in subjects living in arsenicosis-hyperendemic areas in southwestern Taiwan. Science of the Total Environment, 2009, 407, 2608-2614.	8.0	73
50	Polymorphisms in arsenic metabolism genes, urinary arsenic methylation profile and cancer. Cancer Causes and Control, 2009, 20, 1653-1661.	1.8	72
51	Arsenic exposure, urinary arsenic speciation, and the incidence of urothelial carcinoma: a twelve-year follow-up study. Cancer Causes and Control, 2008, 19, 829-839.	1.8	120
52	Androgen receptor gene polymorphism may affect the risk of urothelial carcinoma. Journal of Biomedical Science, 2008, 15, 261-269.	7.0	11
53	Urinary 8-hydroxydeoxyguanosine and urothelial carcinoma risk in low arsenic exposure area. Toxicology and Applied Pharmacology, 2008, 226, 14-21.	2.8	69
54	Polymorphisms in cell cycle regulatory genes, urinary arsenic profile and urothelial carcinoma. Toxicology and Applied Pharmacology, 2008, 232, 203-209.	2.8	22

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55	Plasma folate level, urinary arsenic methylation profiles, and urothelial carcinoma susceptibility. Food and Chemical Toxicology, 2008, 46, 929-938.	3.6	49
56	Arsenic Methylation Capability, Heme Oxygenase-1 and NADPH Quinone Oxidoreductase-1 Genetic Polymorphisms and the Stage and Grade of Urothelial Carcinomas. Urologia Internationalis, 2008, 80, 405-412.	1.3	9
57	Urinary arsenic profile affects the risk of urothelial carcinoma even at low arsenic exposure. Toxicology and Applied Pharmacology, 2007, 218, 99-106.	2.8	121
58	Arsenic methylation capability and hypertension risk in subjects living in arseniasis-hyperendemic areas in southwestern Taiwan. Toxicology and Applied Pharmacology, 2007, 218, 135-142.	2.8	128
59	Arsenic exposure, urinary arsenic speciation, and peripheral vascular disease in blackfoot disease-hyperendemic villages in Taiwan. Toxicology and Applied Pharmacology, 2005, 206, 299-308.	2.8	260
60	Determinants of inorganic arsenic methylation capability among residents of the Lanyang Basin, Taiwan: arsenic and selenium exposure and alcohol consumption. Toxicology Letters, 2003, 137, 49-63.	0.8	89